# OSTEOCHONDRAL ALLOGRAFT STORAGE INSTRUCTIONS





**OCA** 

#### EXTERIOR COOLER

Allografts ship in different cooler sizes; check the sticker for validation times



#### EXTERIOR COOLER LABELS

Note cooler validation times as well as temperature parameters. **DO NOT FREEZE.** 



#### OSTEOCHONDRAL ALLOGRAFT PACKAGING

Osteochondral allograft inside three peel pouches within a JRF Ortho carboard box. Confirm allograft/donor information. Check the sticker for validation times.

# OSTEOCHONDRAL ALLOGRAFT STORAGE TEMPERATURE:

## >0° TO 10°C DO NOT FREEZE

Osteochondral allografts **arrive on WET ICE** and can either be **kept inside the cooler it arrived in** until it's notated expiration found on the outside of the box, or **placed in the facility's refrigerator**, following facility protocol.

#### SCAN FOR DETAILED INSTRUCTIONS



# HANDLING AND PREPARATION





### Tissue in Peel Pouch Packaging:

Allograft will arrive in 3 pouches. The inner 2 pouches are sterile.



Using aseptic technique, **peel outer pouch**, and **introduce first inner pouch onto sterile field**.



#### Osteochondral allografts are stored in a nutrient medium. Place allograft and nutrient media into sterile basin. You may keep allograft moist with a cold or room temperature sterile isotonic solution until time of transplant.

DO NOT USE WARM SOLUTION.

#### 5.

Immediately prior to use, **rinse allograft completely** to remove storage media, and any residual blood and marrow elements using **high-pressure lavage with an isotonic solution**.



6. Manipulate / shape the allograft on the sterile field